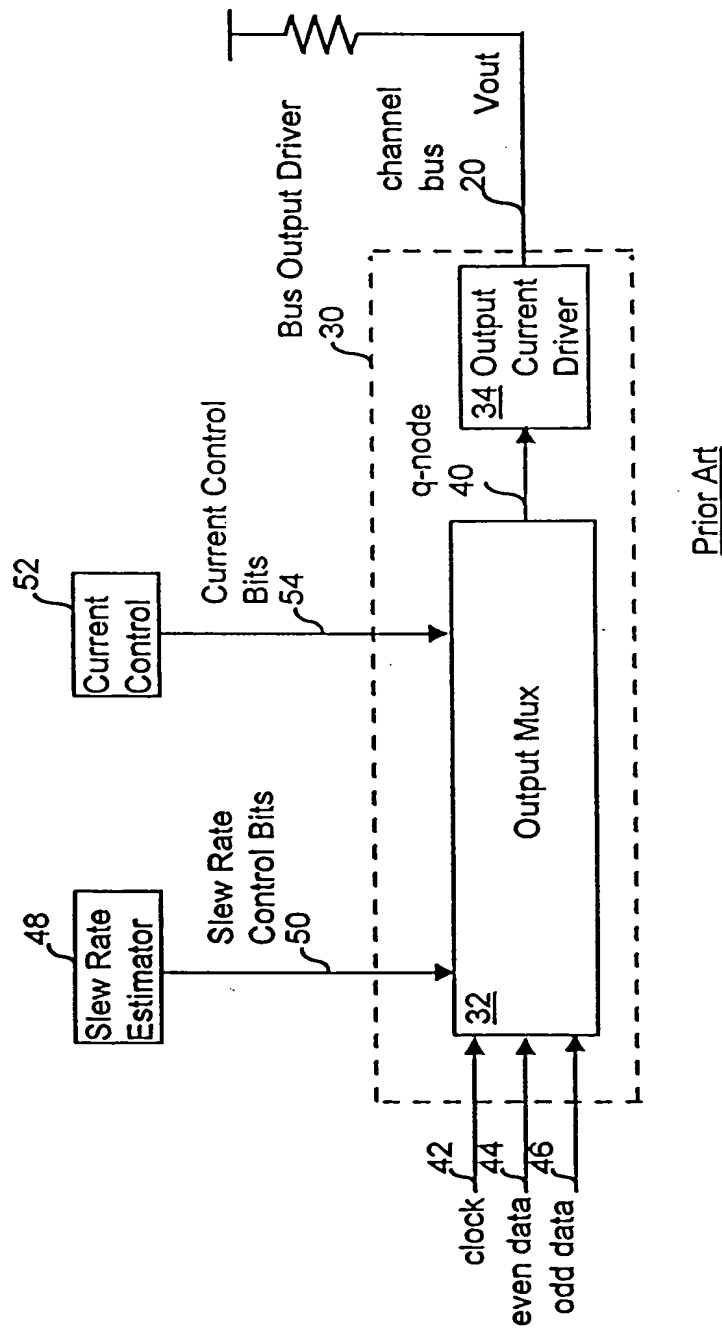


Prior Art

FIG. 1



Prior Art

FIG. 2A

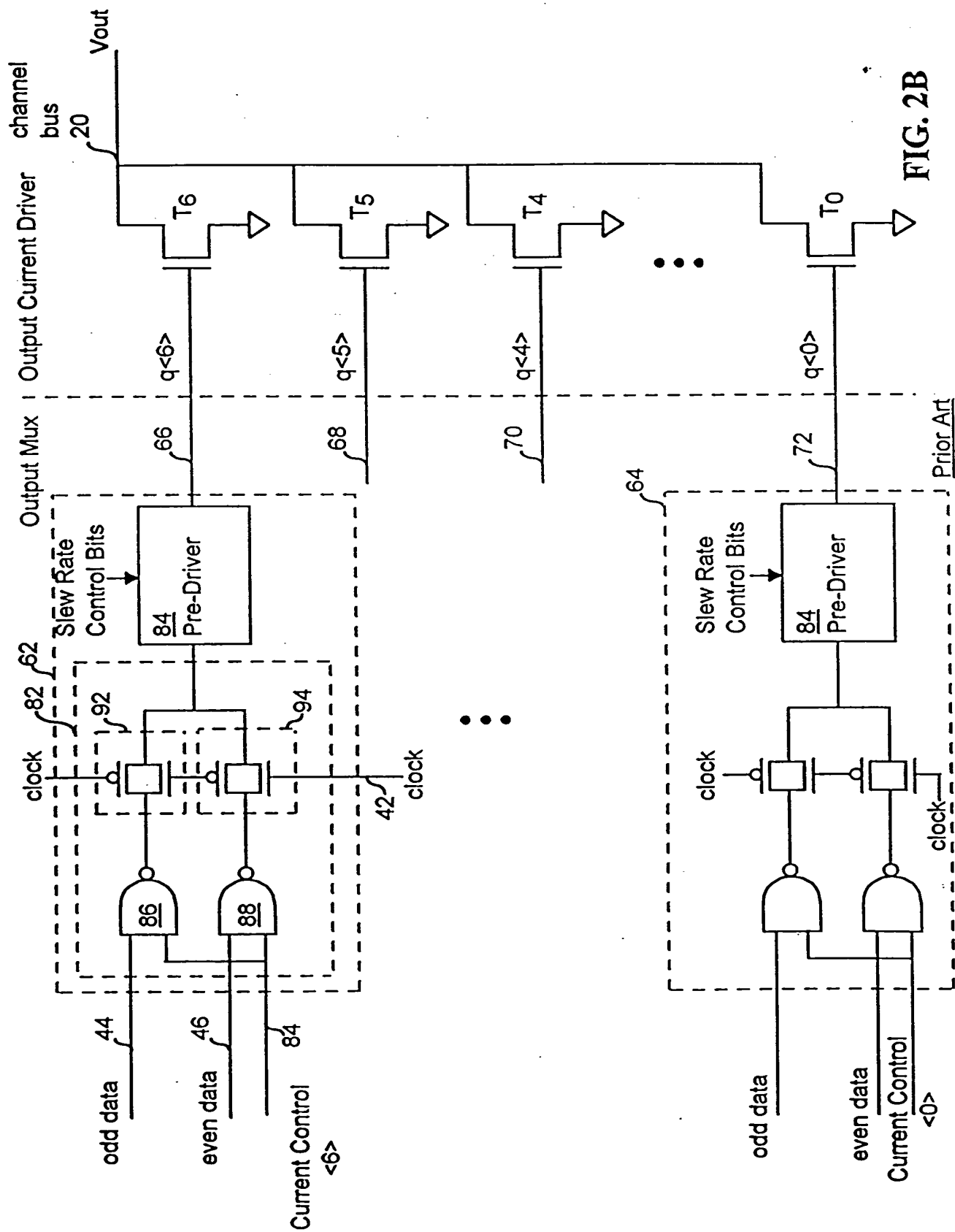
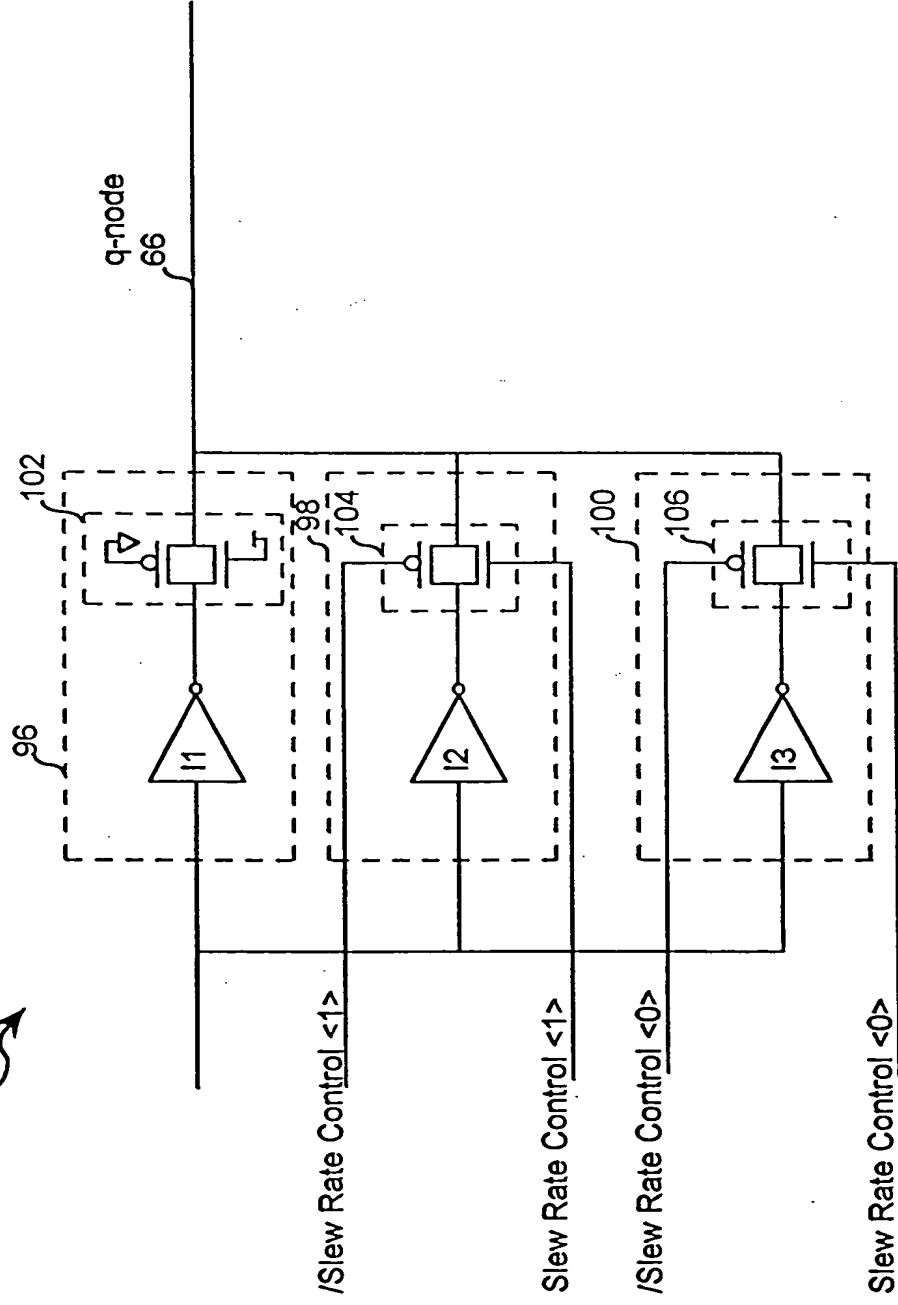


FIG. 2B

Pre-Driver
84



Prior Art

FIG. 2C

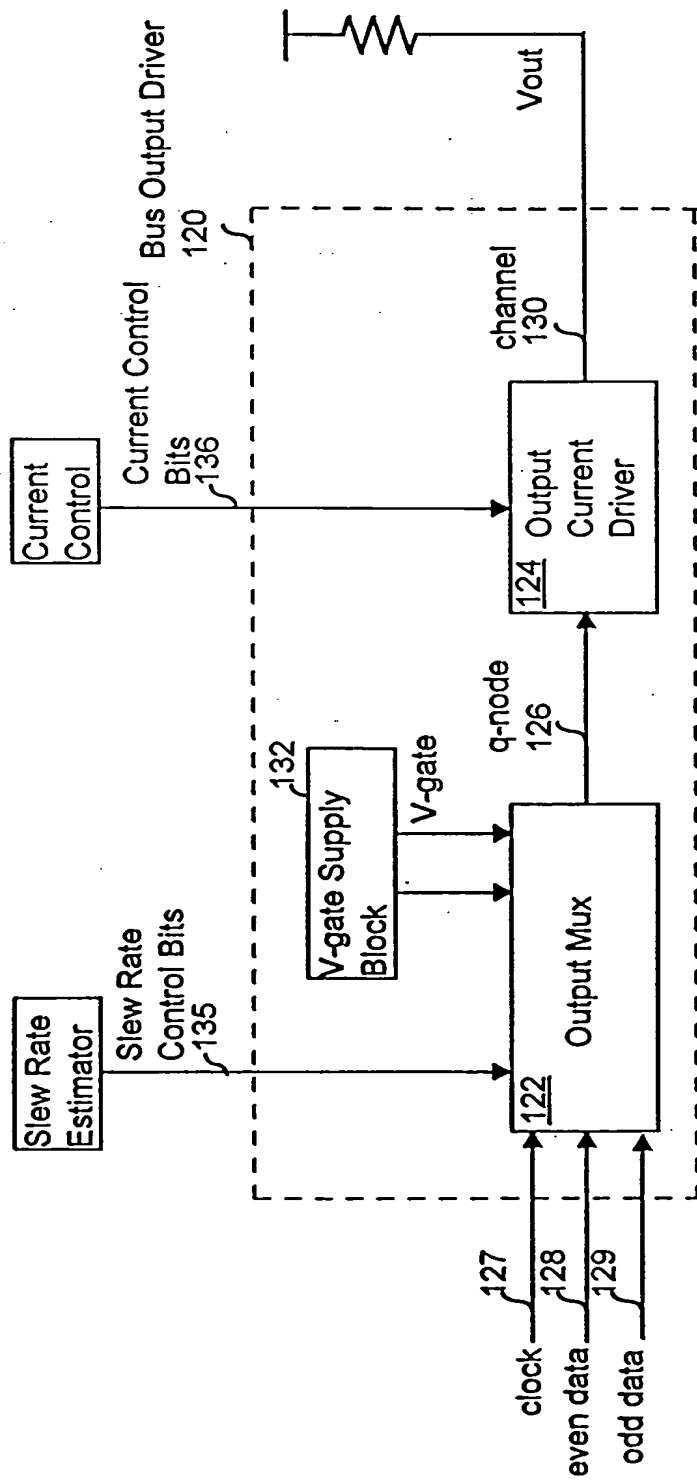


FIG. 3

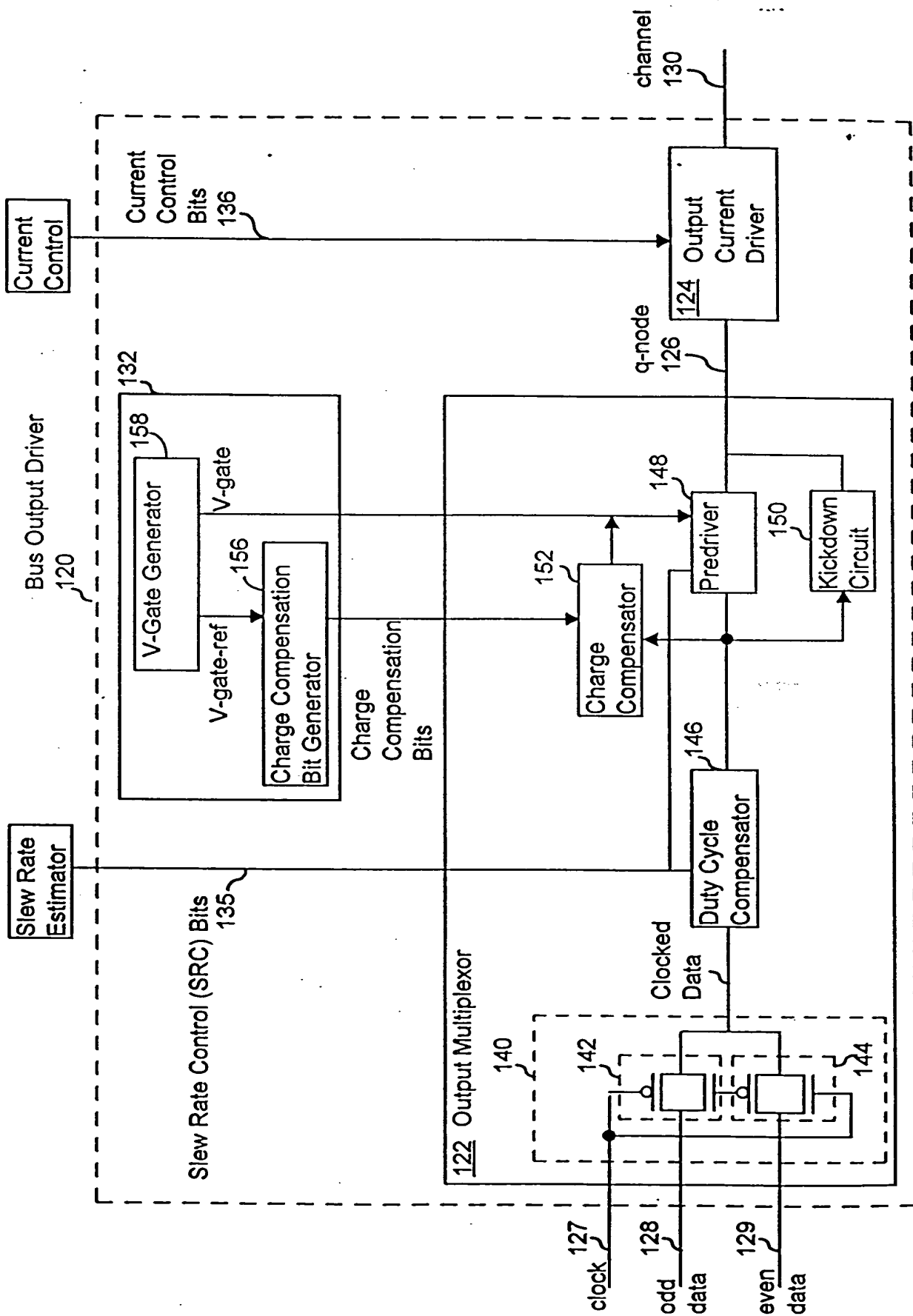


FIG. 4

Output Current Driver
124

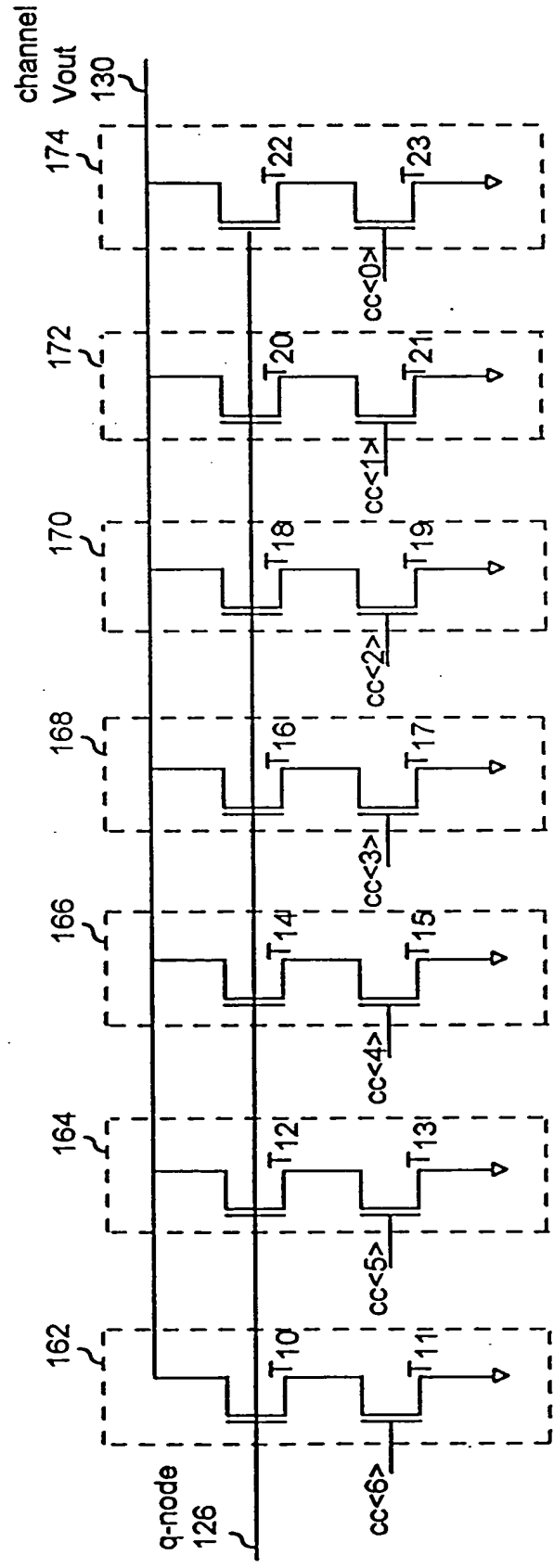


FIG. 5

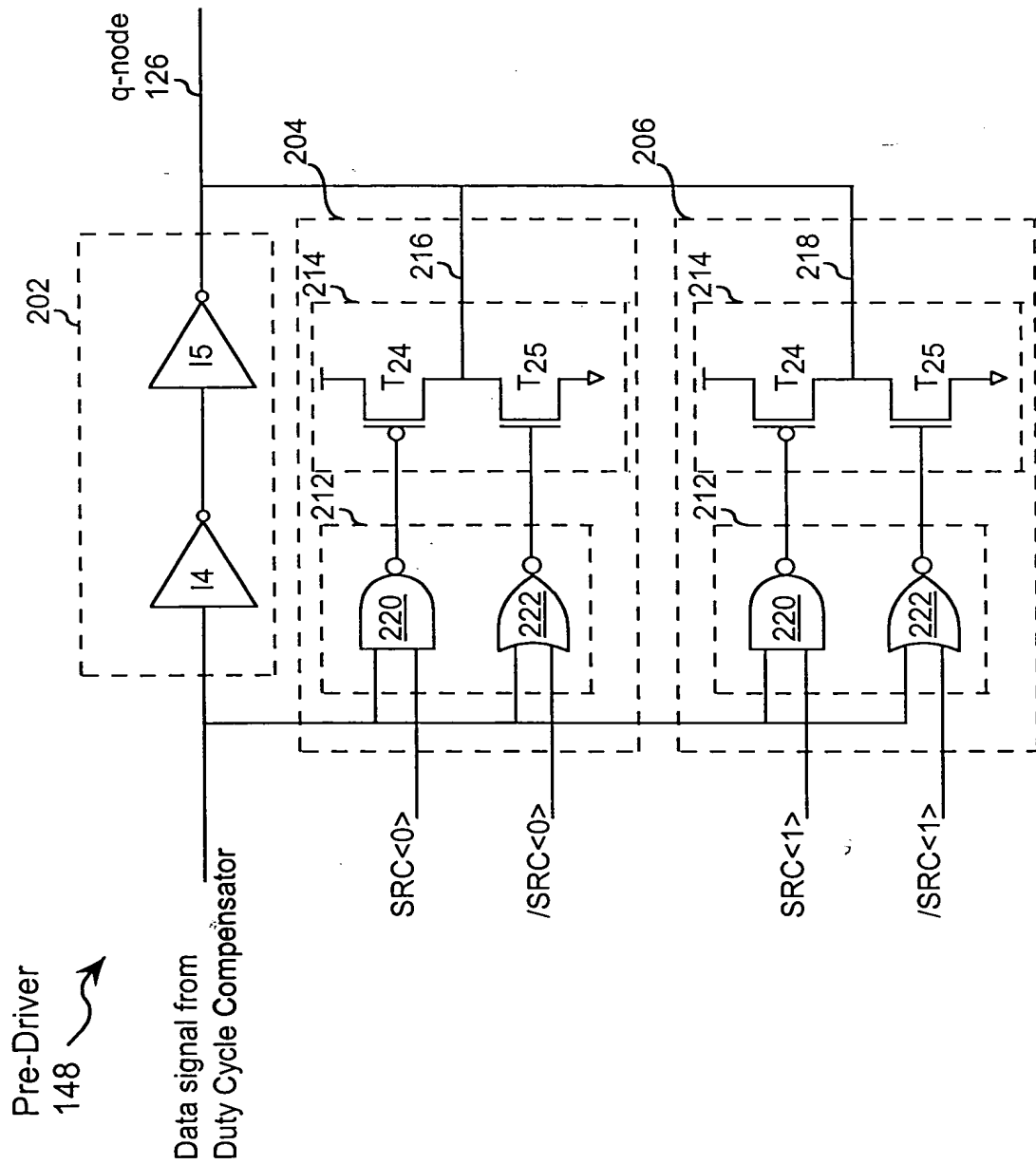


FIG. 6

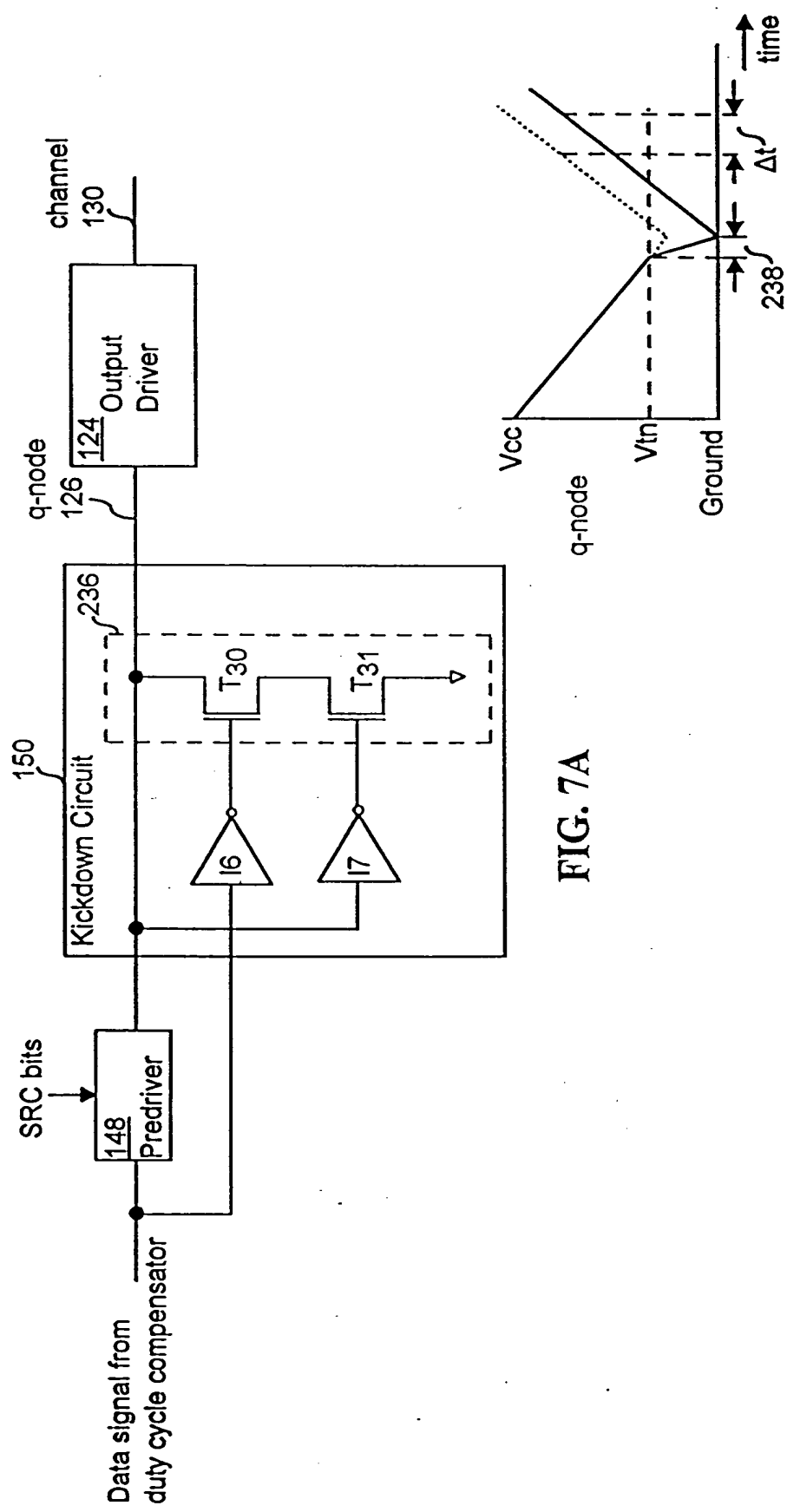


FIG. 7A

FIG. 7B

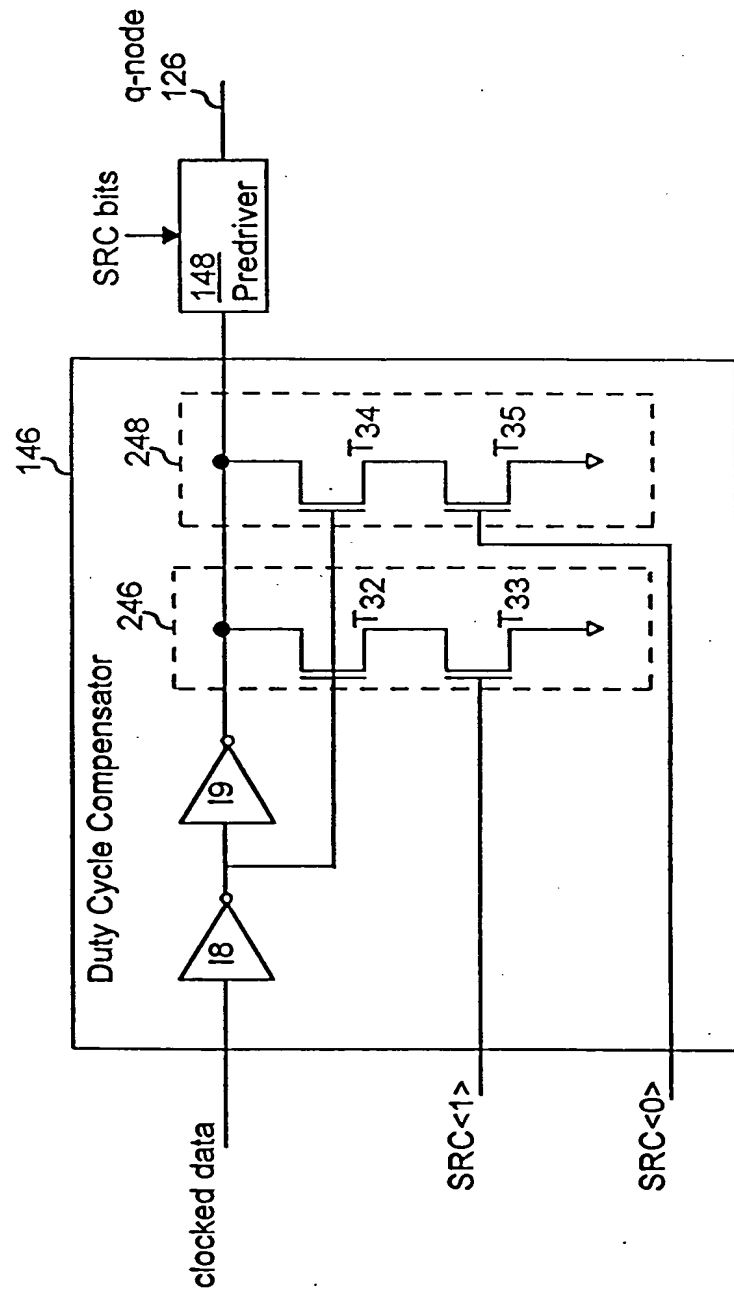


FIG. 8

Pre-Driver
148

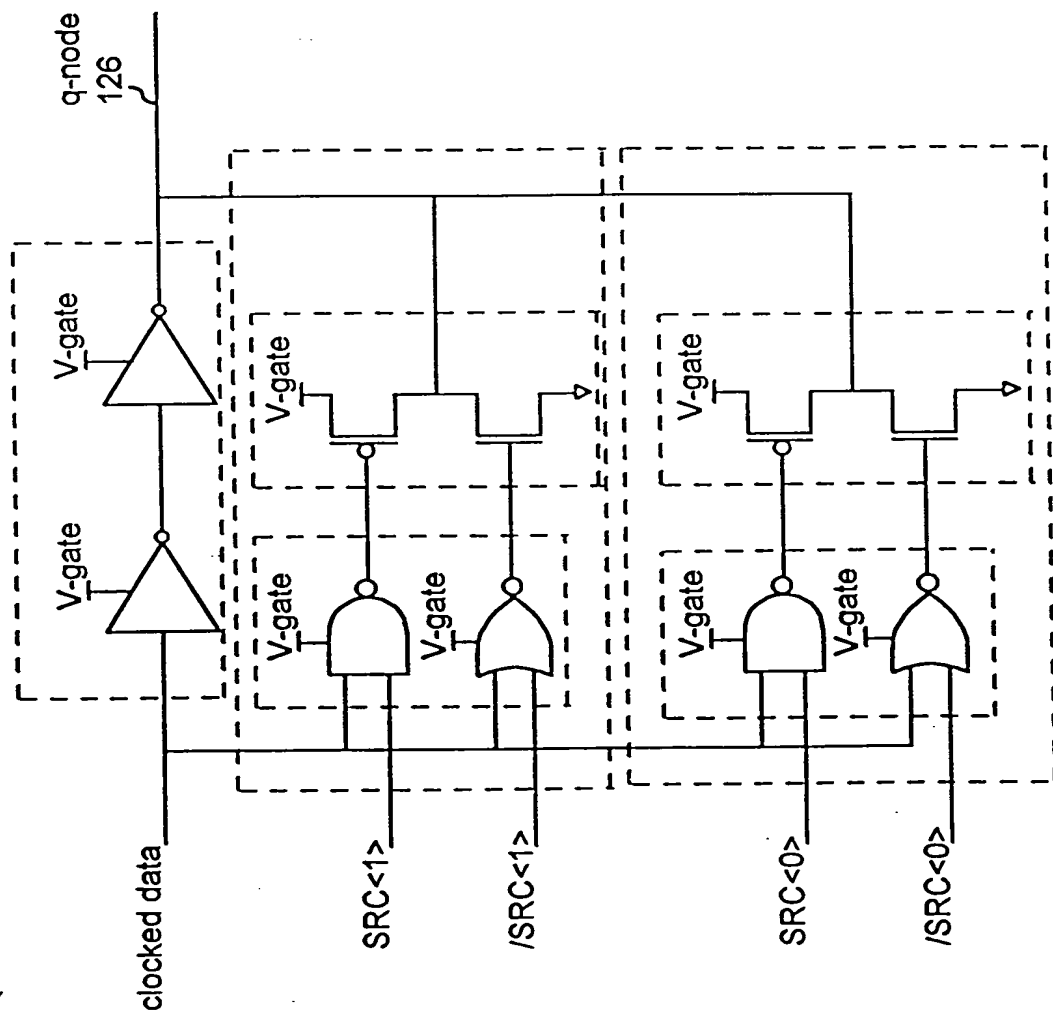


FIG. 9

Charge Compensator
152

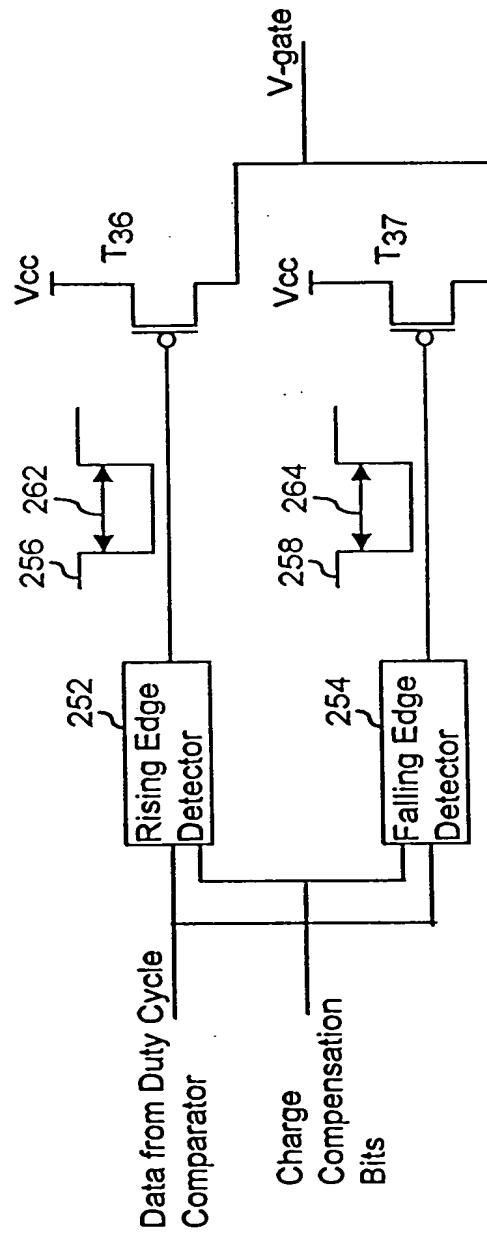


FIG. 10A

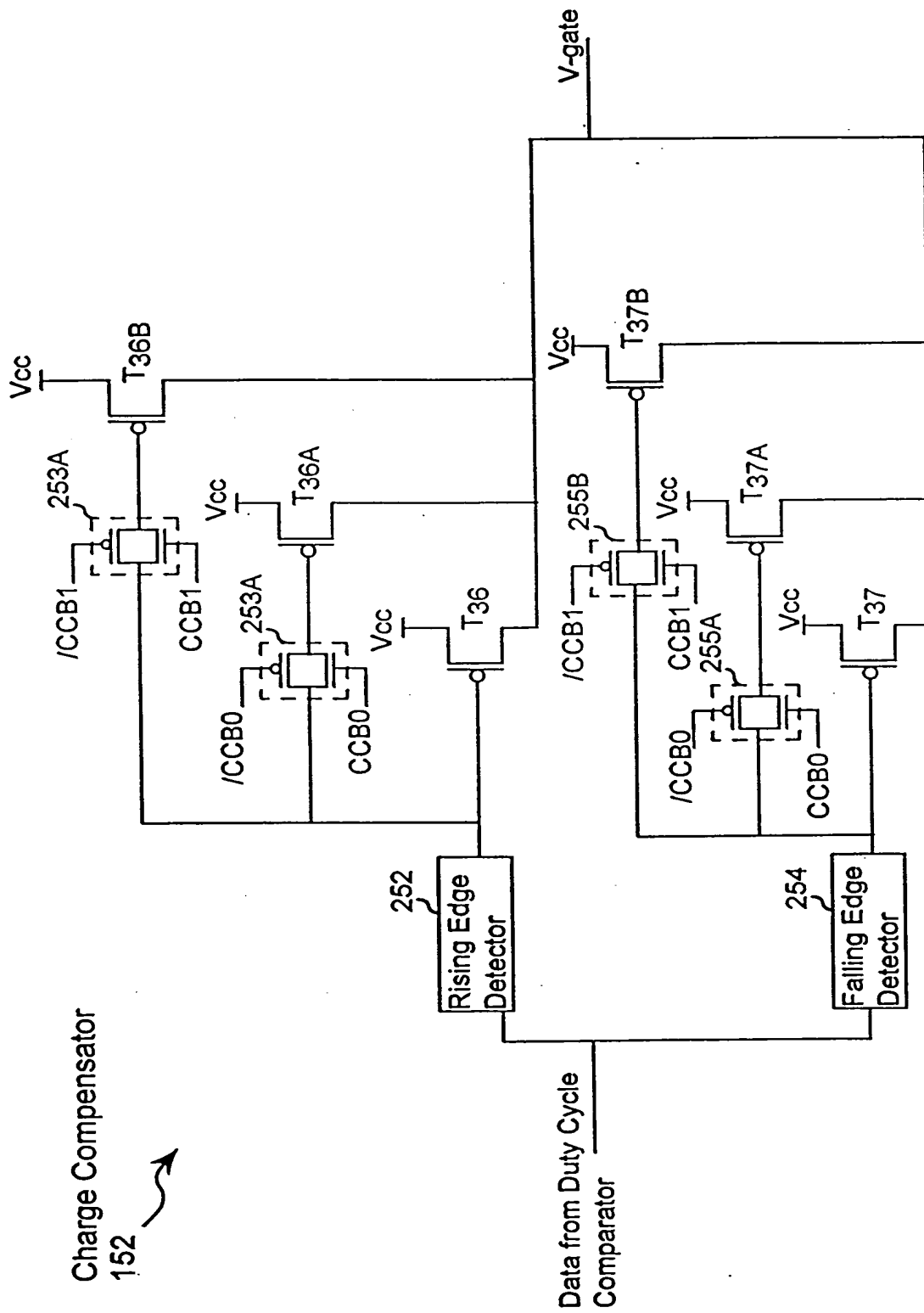


FIG. 10B

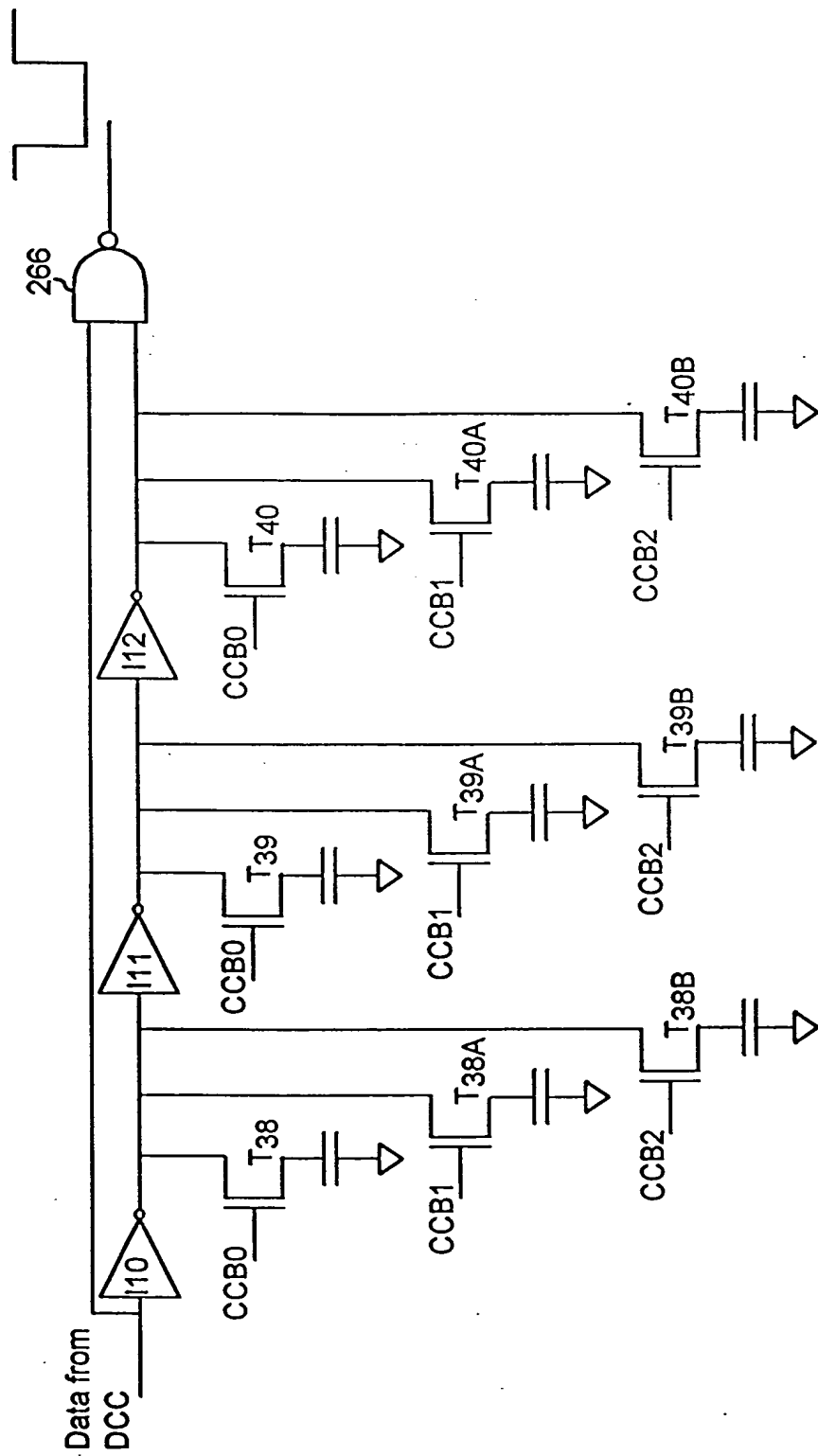


FIG. 10C

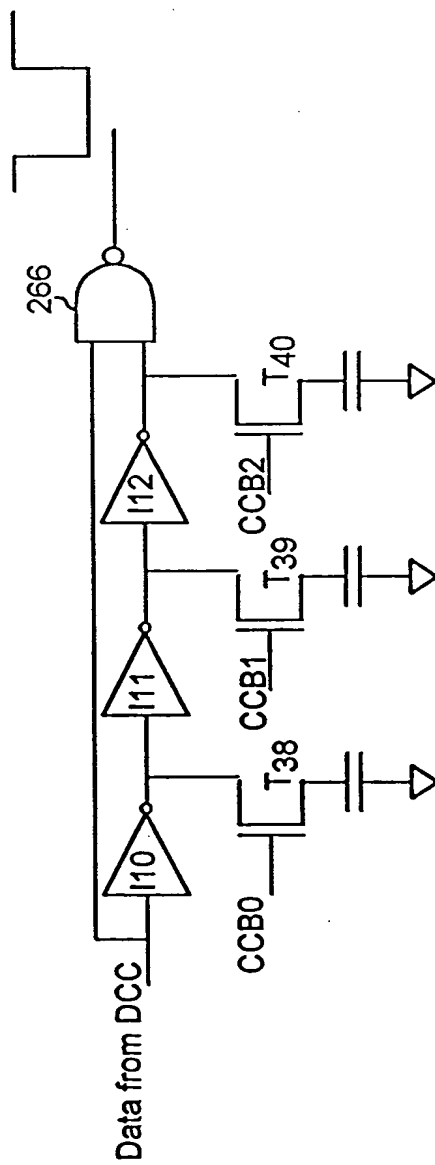


FIG. 10D

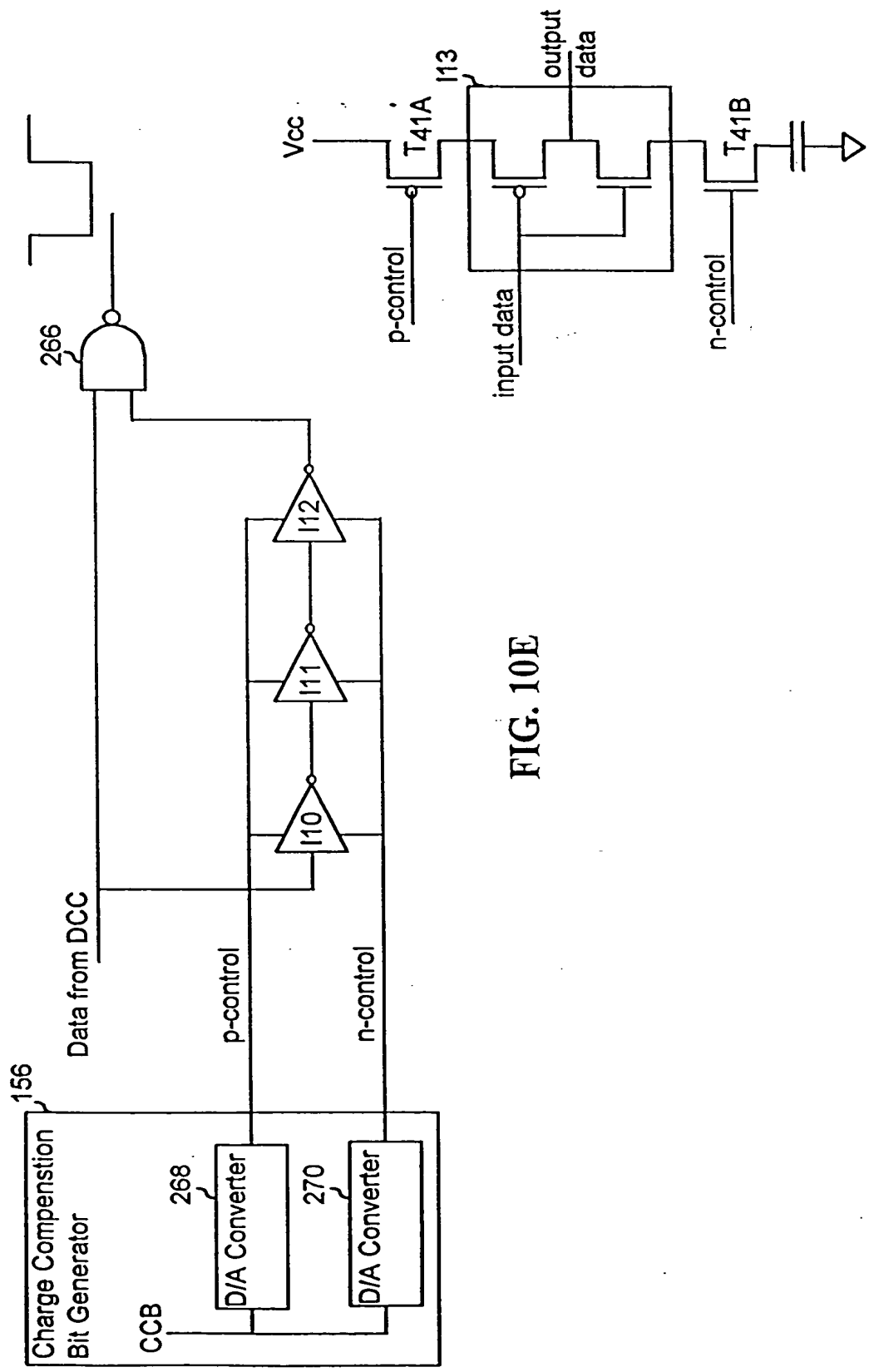


FIG. 10E

FIG. 10F

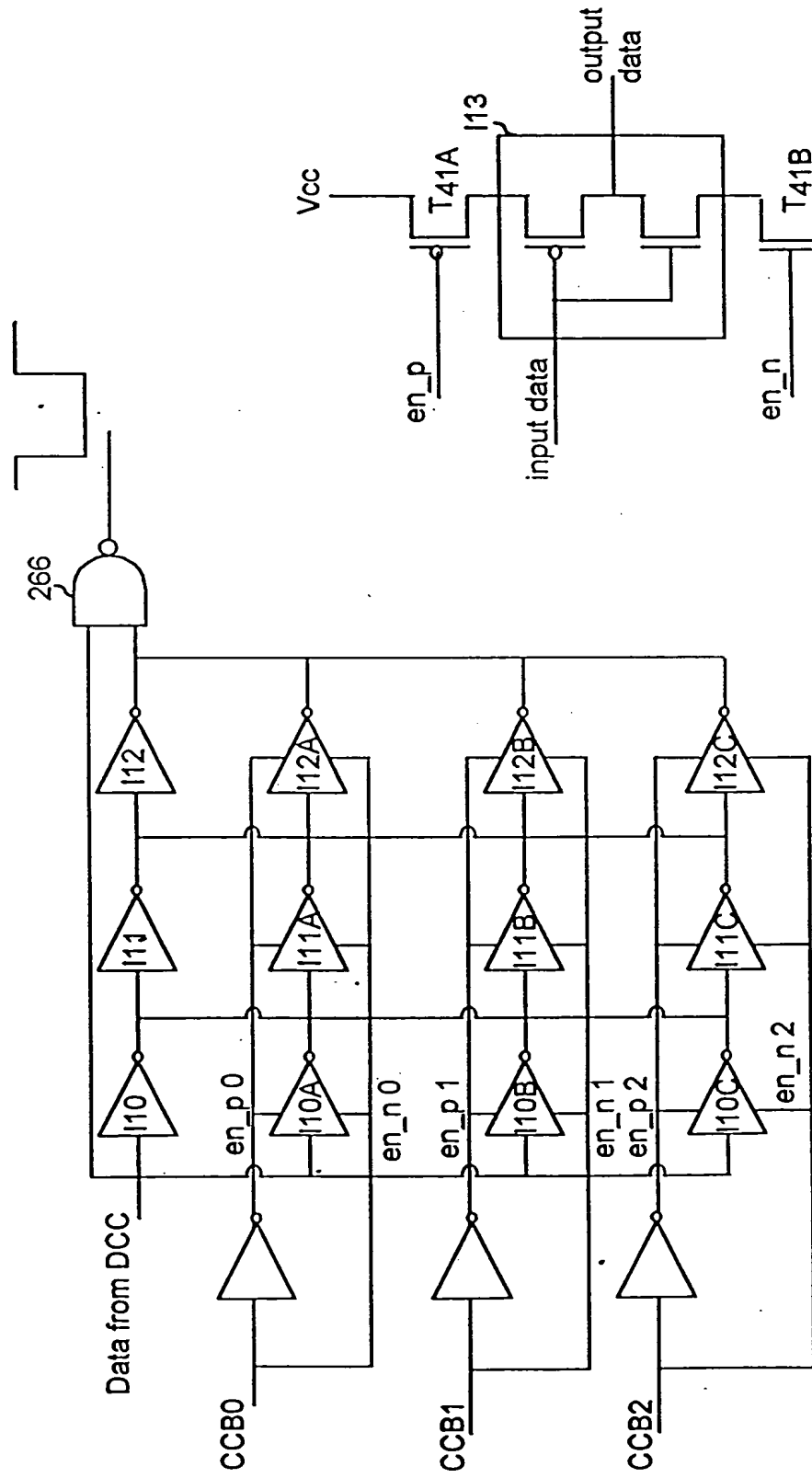


FIG. 10G

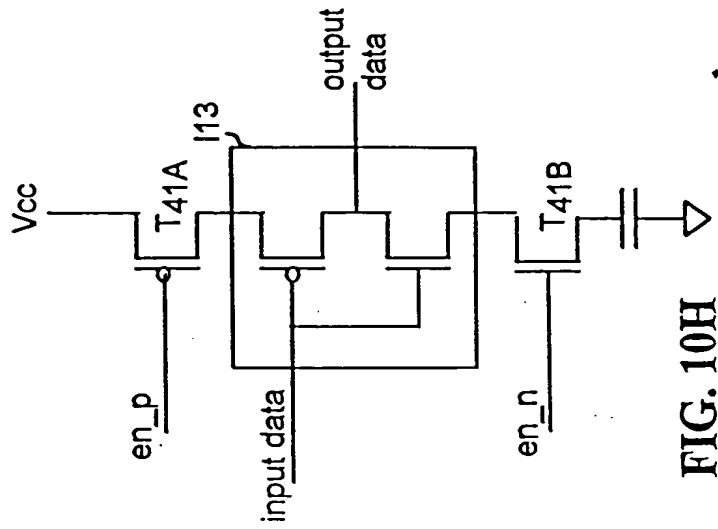


FIG. 10H

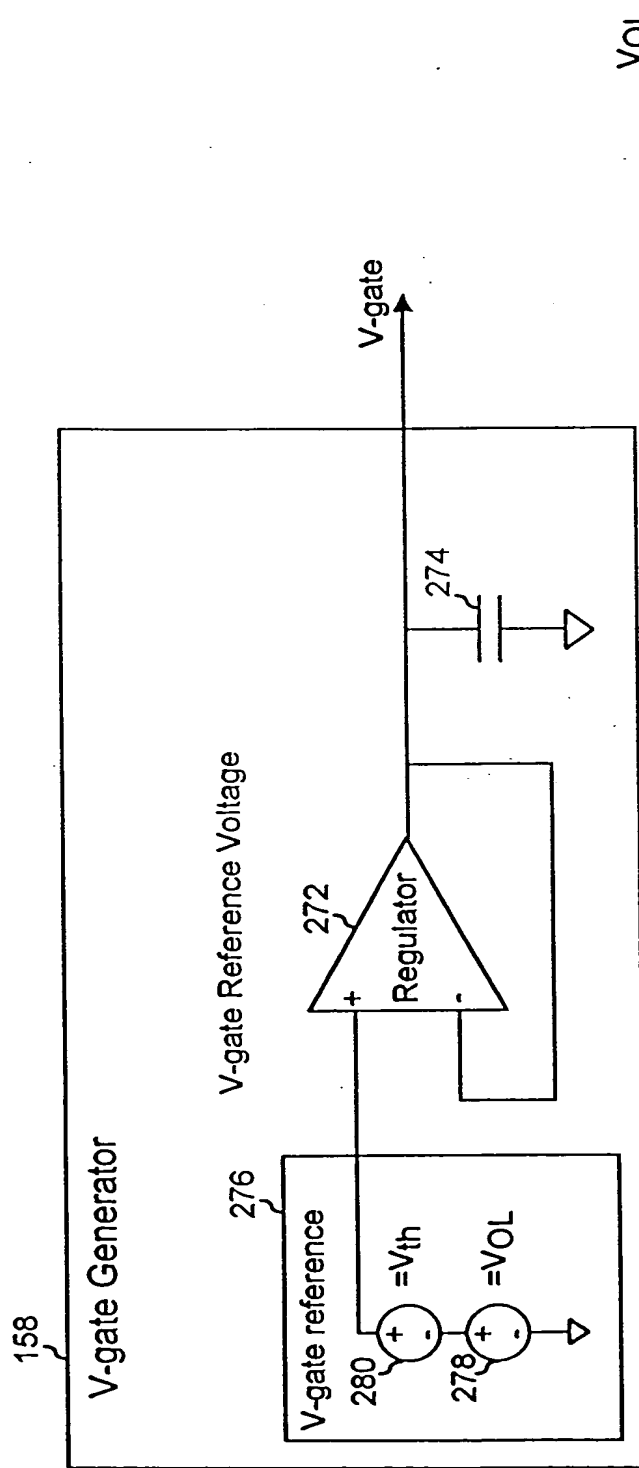


FIG. 11A

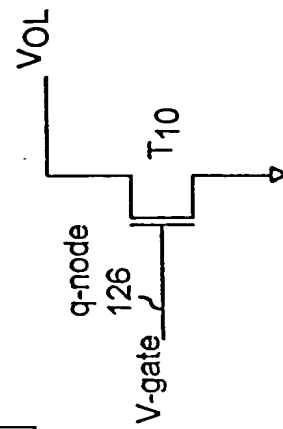


FIG. 11B

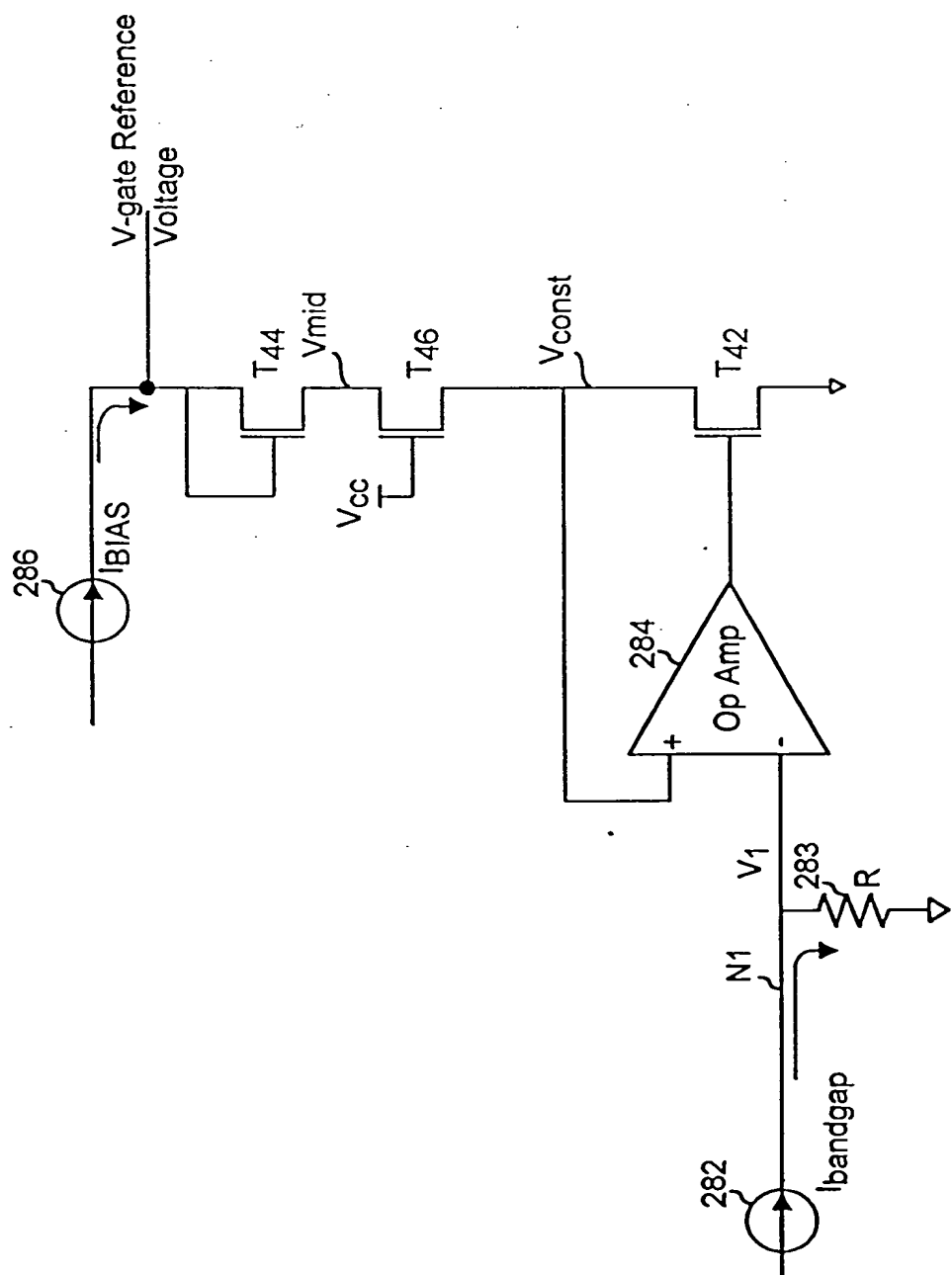


FIG. 11C

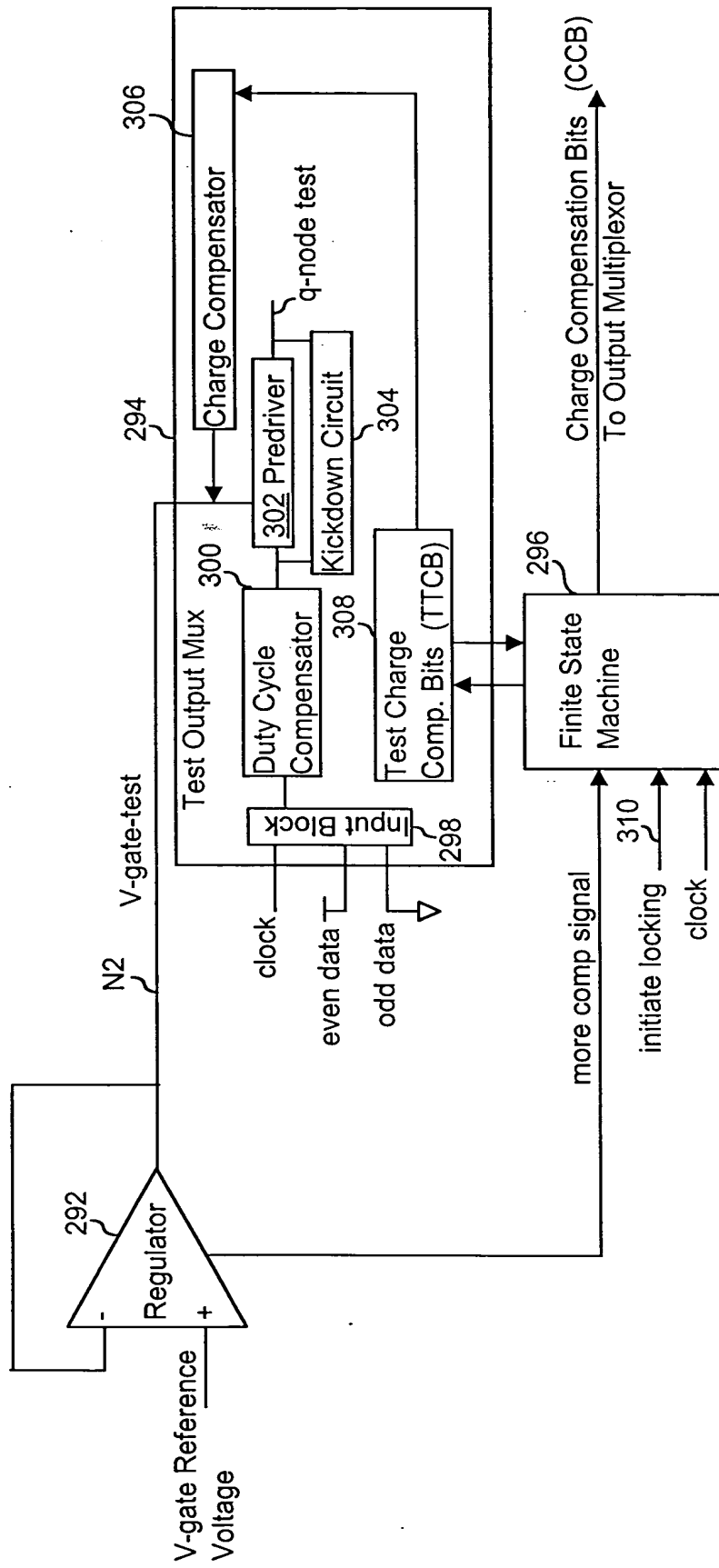


FIG. 12A

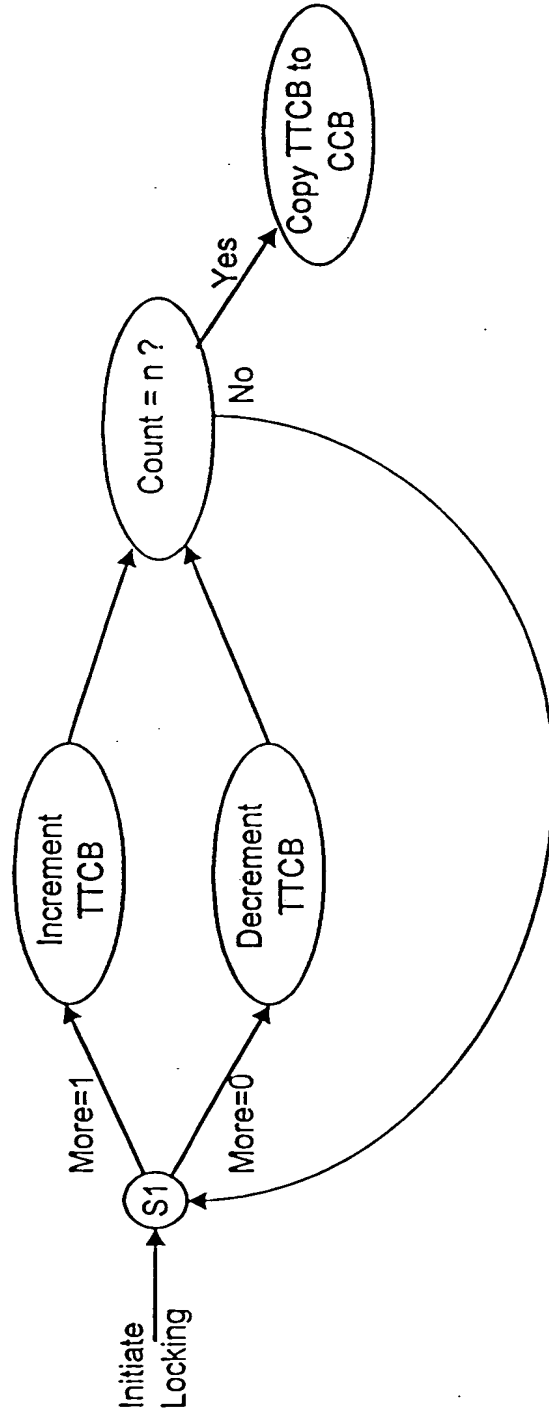


FIG. 12B

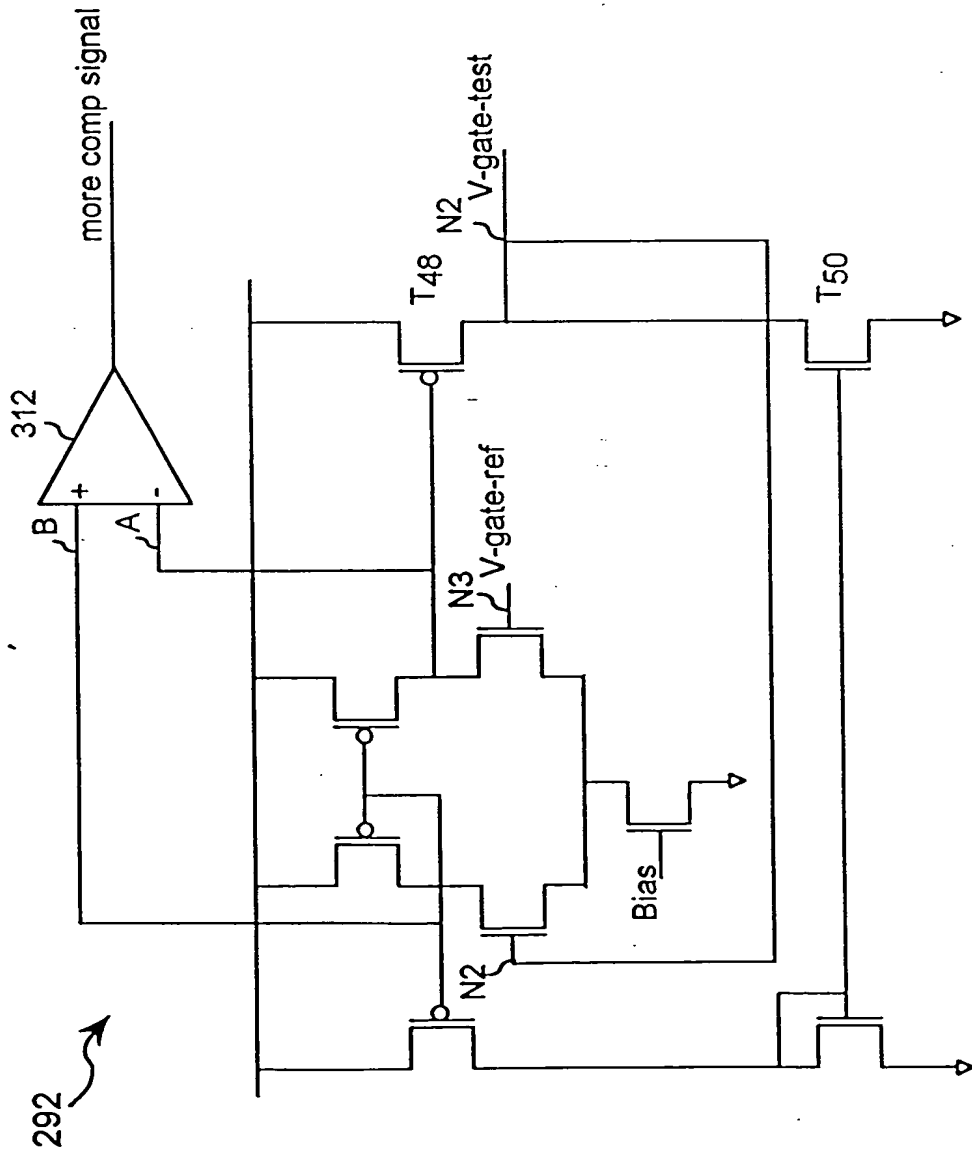


FIG. 13